

***Drawings***

The drawings filed on 7/28/06 are approved by the Examiner.

**EXAMINER'S AMENDMENT**

The application has been amended as follows: Cancel claims 1-7 and 15-22.

These claims were non-elected without traverse in the paper of 3/18/08.

***Allowable Subject Matter***

Claims 8-14 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art does not show nor fairly suggest an electric field application unit and a heat unit for use with a device that uses a relaxor ferroelectric solid solution single crystal that makes transitions when the electric field potential reaches a threshold value and makes transitions when the device is heated to or above the Curie temperature.

Direct inquiry to Examiner Dougherty at (571) 272-2022.

/T. M. D./

/Thomas M. Dougherty/

tmd

Primary Examiner, Art Unit 2834

April 10, 2008